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CUSTOMER NO: 24498

PTO-1980 (Rev. 07-2005)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER PU040031						
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (II known, see 77 CRO.5)						
INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
PC1/US 2004/002698 January 30, 2004							
TITLE OF INVENTION FIRST-ORDER LOUDSPEAKER CROSSOVER NE	:TWORK						
APPLICANT(S) FOR DO/EO/US MARK FRANCIS RUMREICH							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. This is a FIRST submission of Items concerning a submission under 35 U.S.C. 371.							
2. This is a SECOND or SUBSEQUENT aubmission of Items concerning a submission under 35 U.S.C. 371,							
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. The US has been elected (Article 31).	1. 🔀 The US has been elected (Article 31).						
5. A copy of the International Application so filed (35 U.S.C. 371(c)(2))	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
a. Is attached hereto (required only if not communicated by the Internetio	a. Is attached hereto (required only if not communicated by the Internetional Bureau).						
b. As been communicated by the International Bureau.	b. As been communicated by the International Bureau.						
c. Is not required, as the application was filed in the United States Receive	c. Is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. An English language translation of the International Application as filed (35 U.S.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
a, is attached hereto.	a, is attached hereto.						
b. has been previously submitted under 35 U.S.C. 154(d)(4).	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. Amendments to the claims of the International Application under PCT Article 19	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
a. are attached hereto (required only if not communicated by the International Bureau).							
b. have been communicated by the International Bureau.	b. have been communicated by the International Sureau.						
c. have not been made; however, the time limit for making such amends	c. have not been made; however, the time limit for making such amendments has NOT expired.						
d. Answer not been made and will not be made.							
8. An English language translation of the amendments to the claims under PCT As	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. An eath or declaration of the inventor(e) (35 U.S.C. 371(c)(4)).	An eath or declaration of the inventor(a) (35 U.S.C. 371(c)(4)).						
10. An English language banslation of the annexes of the International Preliminary English (35 U.S.C. 371(c)(5)).	Examination Report under PCT						
items 11 to 20 below concern document(s) or information included;	· ·						
11. 🔀 An Information Disclosure Statement under 37 CFR 1.97 and 1.98; Search							
12. (2) an assignment document for recording. A separate cover sheet in compliance w	2 an assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
A preliminary amendment.							
14. An Application Data Sheet under 37 CFR 1.76.	An Application Data Sheet under 37 CFR 1.76.						
15. A substitute specification.	A substitute specification.						
A power of attorney and/or change of address letter.							
17. A computer-readable form of the sequence listing in accordance with PCT Rule	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18. A second copy of the published International Application under 35 U.S.C. 154(d)	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19. A second copy of the English language translation of the international application	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						

This collection of Information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandrie, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT. Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

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U.S. APPLICATION NO. (If known see 370F2).5) INTERNATIONAL APPLICATION NO. PCT/US2004/002698		PU040031				
	,		1 01/032004/0	02030	1 00 100.	
20. Other	20. Other Items or Information; X Return Postcard					
		<u>x</u>	Copy of IB306 (Change of Ap	plicant, TLSA	to TL)
			Copy of Int'	l Prel.Exa	m.Report or	IPRP
The fol	lowing fees have b	een submitted			CALCULATIONS	PTO USE ONLY
				^{\$} 300.00		
22. 🔀 Exar	nination fee (37 Cl	FR 1.492(c))			300.00	
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)				\$ 200.00		
					<u></u>	
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)				\$ 400.00		
	TOTAL OF 21, 22				900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets	Number of each additional 50 or fraction RATE thereof (round up to a whole number)				
25 _{-100 =}	0 /50 =	x \$250			s 0.00	<u> </u>
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).				S		
CLAIMS	NUMB	ER FILEO	NUMBER EXTRA	RATE	S	
Total claims	i	26 -20=	3	× \$ 50	\$ 300.00	
Independent cla		3 -3=	0	x \$200	s 0.00	
MULTIPLE DEPENDENT CLAIM(S) (If applicable) + \$360			+ \$360	5 0.00		
TOTAL OF ABOVE CALCULATIONS =			s 1200.00			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						
SUBTOTAL =			s 1200.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(I)).			\$			
TOTAL NATIONAL FEE =			\$ 1200.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property (2) +			s 80.00			
TOTAL FEES ENCLOSED =			5 1280.00			
					Amount to be refunded:	\$
					Amount to be charged	\$ 1280.00

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Docket No: PU040031

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PTC-1390 (Rev. 07-2005)
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a. A check in the	amount of \$ to cover the ab	ove fees is anothered. Republic Republic 25 JUL 2006				
b. Please charge A duplicate on	my Deposit Account No. $07-0832$ n the amount of py of this sheet is enclosed.	s. 1280.00 to cover the above fees.				
c. X The Commissi Account No. C	The Commissioner is hereby authorized to charge any additional feas which may be required, or credit any overpayment to Deposit Account No. $0.7-0.832$ A duplicate copy of this sheet is enclosed.					
d. Fees are to be	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the international Application to pending status.						
SENDALL CORRESPO Mr. Joseph Thomson Lie Patent Ope: P.O. Box 53	J. Laks censing Inc. cations	Date: July 24, 2006 SIGNATURE WILLIAM A. LAGONI NAME 47,730				
Princeton,	NJ 08543-5312	REGISTRATION NUMBER				

FORM PTO-1380 (REV. 07-2005)

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